

HOWISON & ARNOTT, L.L.P.
A LIMITED LIABILITY PARTNERSHIP INCLUDING PROFESSIONAL CORPORATIONSATTORNEYS AT LAW
PATENT AND TRADEMARK MATTERS

Attorneys:
JOHN J. ARNOTT, P.C.
ARTHUR BRADY
DAVID C. CAIN
GREGORY M. HOWISON, P.C.

Two LINCOLN CENTRE
5420 LBJ Freeway, Suite 660
Dallas, Texas 75240-2318
Telephone (972) 479-0462
Facsimile (972) 479-0464

Austin Office:
Telephone (512) 328-3994

RECEIVED
CENTRAL FAX CENTER
MAR 24 2005

CONFIRMATION SENT VIA FIRST CLASS MAIL
YES NO

NUMBER OF PAGES TO FOLLOW 5

FACSIMILE COVER SHEET

DATE: March 24 2005
TO: Examiner: Patrick G. Wamsley
COMPANY: U. S. Patent Office
FAX NUMBER: Centralized Fax: (703) 872-9306
FROM: Howison & Arnott, L.L.P. (Gregory M. Howison)
OUR FILE : CYGL-26,552
SERIAL NO.: 10/735,387
ATTACHED: Transmittal; IDS (2); SB-08 (1).

The information contained in or attached to this FAX message is intended only for the ~~confidential~~ use of the individual(s) named above. If you are not the named recipient or an agent responsible for delivering it to the named recipient, you are hereby notified that you have received this document in error and that review, dissemination or copying of this communication is prohibited. If you have received this communication in error, please notify us immediately by telephone and return the original documents to us by mail. Thank you

COMMENT:

If there are any problems with this transmission,
please contact Yaneila Carpenter, Legal Assistant at 972-680-6053

PTO/SB/21 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/735,367
Filing Date	12/12/2003
First Named Inventor	Ka Y. Leung
Art Unit	2819
Examiner Name	Patrick G. Wansley
Attorney Docket Number	CGYL-26,552

RECEIVED
CENTRAL FAX CENTER
MAR 24 2005

PATENT

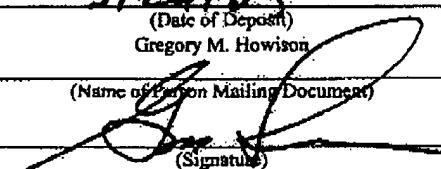
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ka Y. Leung
Serial No.: 10/735,387
Filed: December 12, 2003
Group: 2819
Examiner: Patrick G. Wamsley
For: COMMON CENTROID LAYOUT FOR PARALLEL RESISTORS IN AN AMPLIFIER WITH MATCHED AC PERFORMANCE

Mail Stop DD
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

3/24/05
(Date of Deposit)
Gregory M. Howison
(Name of Person Mailing Document)

(Signature)
3/24/05
(Date of Signature)

INFORMATION DISCLOSURE STATEMENT

In accordance with the requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98, attached please find a Form PTO SB/08 listing information for consideration by the Office in connection with its examination of the above-captioned patent application.

Applicant requests that this information disclosure statement be considered and that a copy of the Form PTO SB/08 be returned to the undersigned indicating the consideration of each document listed.

INFORMATION DISCLOSURE STATEMENT
Serial No. 10/735,387

Page 1 of 2

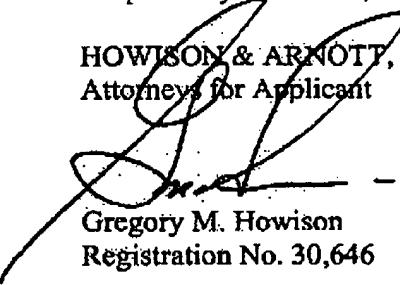
REMARKS

Applicant submits that no representation is made, and no representation is intended, that more relevant material does not exist, or that the order of presentation of these materials in any way reflects their relevant pertinence. The listing on the attached Form PTO SB/08 is not intended to constitute an admission of any kind. Specifically, this presentation is not an admission that any of the items listed are properly citable against the above-identified application as prior art. Applicant respectfully submits that his invention is patentable over the enclosed documents listed on Form PTO SB/08.

To Applicant's knowledge, this information disclosure statement is being filed before the mailing date of a first Office Action on the merits. Therefore, pursuant to 37 C.F.R. §1.97(b)(3), no fee is believed necessary for its consideration. Please charge any necessary fees or deficiencies in fees necessary for the filing of this paper or credit any overpayment to Deposit Account No. 20-0780/CYGL-26,552 of HOWISON & ARNOTT, L.L.P.

Respectfully submitted,

HOWISON & ARNOTT, L.L.P.
Attorneys for Applicant


Gregory M. Howison
Registration No. 30,646

GMH/yoc

P.O. Box 741715
Dallas, Texas 75374-1715
Tel. (972) 479-0462
Fax. (972) 479-0464
March 23, 2005

INFORMATION DISCLOSURE STATEMENT
Serial No. 10/735,387

Page 2 of 2

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of 1

Complete If Known

Application Number	10/735,387
Filing Date	12/12/2003
First Named Inventor	Ka Y. Leung
Art Unit	2819
Examiner Name	Patrick G. Wamsley
Attorney Docket Number	CYGL-26,652

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² ³ ⁴ ⁵ (if known)			
01	US- 4,399,426		08/1983	Tan, Khen-Sang	
02	US- 5,684,487		11/1997	Tirkko, Michael P.	
03	US- 5,581,252		12/1996	Thomas, David M.	
04	US- 6,124,818		09/2000	Thomas et al.	
05	US- 6,400,302		06/2002	Amazeen et al.	
06	US- 6,456,220		09/2002	Leung et al.	
07	US- 6,538,594		03/2003	Somayajula, Shyam	
08	US- 6,559,789		05/2003	Somayajula, Shyam S.	
09	US- 6,587,066		07/2003	Somayajula, Shyam S.	
10	US- 6,800,437		07/2003	Confalonieri et al.	
11	US- 6,603,415		08/2003	Somayajula, Shyam S.	
12	US- 6,667,707		12/2003	Mueck et al.	
13	US- 6,720,903		04/2004	Confalonieri et al.	
14	US- 6,747,589		06/2004	Srinivasan et al.	
	US-				

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T*
		Country Code ² Number ³ Kind Code ⁴ (if known)				

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.